USTOMER NO. 38/07 APGURGATE TO THE PAPER OF THE PARTY OF

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER PHDE030251US

	ICERNING A SUBMISSIO	U.S. ABBLICATION NO. (If known, see 37 CFR 1.5)						
PCT/II	TIONAL APPLICATION NO. B2004/051150	INTERNAT July 7, 2	IONAL FILING DATE 004	PRIORITY DATE CLAIMED July 16, 2003				
TITLE OF INVENTION RECONSTRUCTION OF AN IMAGE OF A MOVING OBJECT FROM VOLUMETRIC DATA								
APPLICANT(S) FOR DO/EO/US Thomas Kohler, Michael Grass, Michael H. Kuhn, Roland Proksa								
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. In the been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. Z	Amendments to the claims of the Inter	national Applica	ation under PCT Article 1	9 (35 U.S.C. 371(c)(3))				
	a. are attached hereto (requir	ed only if not co	mmunicated by the Inter	national Bureau).				
	b. have been communicated by the International Bureau.							
	c. have not been made; howe	ver, the time lin	nit for making such amen	dments has NOT expired.				
	d. Anave not been made and will not be made.							
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	Items 11 to 20 below concern document(s) or information included:							
11. 🔽	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🔲	An assignment document for recording	g. A separate co	over sheet in compliance	with 37 CFR 3.28 and 3.31 is included.				
13. 🔲	A preliminary amendment.		CERTIFICATE OF EXPRESS N	MAILING				
14.	An Application Data Sheet under 37 C	FR 1.76.	Express Mail No. EK 4191679 Date of Deposit January 13,					
15.	A substitute specification.		I hereby certify that this paper a Mail" service under 37 C.F.R. 1 Patents, P.O. Box 1450, Alexan	nd fee is being deposited with the United States Postal Service *Express 10 on the date indicated above and is addressed to the Commissioner for				
16. 🔽	A power of attorney and/or change of	address letter.	Patricia A. Heim Patru	ia Affern				
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450.

Other items or information:

LAP15 Rec'd PCT/PTO 13 JAN 2006 by Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/051150			ATTORNEY'S DOCKET NUMBER PHDE030251US				
The following fees have been submitted						LCULATIONS	PTO USE ONLY
21. Basic national fee \$300					\$	300.00	
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100 All other situations \$200						200.00	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						400.00	
						900.00	
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						300.00	
Total Sheets	eets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE				
- 100 =	/50 =			x \$250	\$		
Surcharge of \$13 claimed priority of	30.00 for furnishing late (37 CFR 1.49)	g the oath or declara 2(h)).	tion later than 30 months t	from the earliest	\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	6	- 20 =	0	× \$50	\$		
Independent clai	ms 1	- 3 =	0	x \$200	\$		
MULTIPLE DEPI	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						
				CALCULATIONS =	\$	900.00	
Applicant cla	aims small entity st	tatus. See 37 CFR 1	.27. Fees above are redu	ced by 1/2.			
				SUBTOTAL =	\$	900.00	<u> </u>
	of \$130.00 for furni Plate (37 CFR 1.49)		inslation later than 30 mon	ths from the earliest +	\$		
			тота	L NATIONAL FEE =	\$ 900.00		
		ignment (37 CFR 1. CFR 3.28, 3.31). \$4	21(h)). The assignment mo	ust be accompanied +	\$		
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be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed							
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Application Number	unknown 0/564572
Filing Date	herewith
First Named Inventor	Thomas KOHLER
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	PHDE030251US

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Attorney or agent of record. Registration Number48,979 Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number								
Signature Jan Lund								
Typed or Printed Name Thomas M. Lundin								
	Date January 13, 2006			elephone 440-483-4281				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								
*Total of forms are submitted.								

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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